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Approved For Release 2003/10/21 : CIA-RDP79R00961A001000080003-6

C O P Y Attachment USIB-D-13, 1/3 17 March 1960

THE JOINT CHIEFS OF STAFF Washington 25, D. C.

JCS, DOE, & DIA REVIEWS COMPLETED

10 March 1960

MEMORANDUM FOR: Executive Secretary, United States

Intelligence Board

Subject : Changes to NIE 11-5-59

1. Recommend the following changes to NIE 11-5-59:

a. For paragraph 89 substitute:

"89. In a later effort, about four "Z" class submarines have been modified (by enlarging the sail) probably to launch two ballistic missiles each. These probably could not be launched while the submarine is submerged but it has not yet been determined whether the submarine would have to be fully surfaced, or only partially surfaced. We have no specific information to permit identification of missiles for this purpose, but we believe that compatible missiles may be capable of delivering a 2,000 pound warhead to a range of 200 n.m. (or less likely of 350 n.m.) with an operational CEP of 1 to 3 n.m."

b. For paragraph 90 substitute:

"90. The most recent development is the appearance of a new class of conventionally-powered submarine-designated "G" class by U.S. Intelligence--six of which are probably now in operation with the Fleet. Although the evidence in this case is not so convincing as in the case of the modified "Z" class, we evaluate the "G" class as probably having ballistic missile launching capabilities. Their very large sail, considerably higher and longer than the modified "Z" class, suggests that they could each carry about five 350 n.m. missiles, although shorter or even

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longer range ballistic missiles are less likely possibilities. The warhead weight could be 2,000 pounds and the CEP under operational conditions 1 to 3 n.m."

c. For the "Other" characteristics in Table on page 41, substitute the following:

"Other - - - - The USSR probably has in operation a few long-range conventionally-powered submarines capable, while surfaced, of launching ballistic missiles.

These are:

Z class conversion - 2,000 pound warhead; 200 n.m. (or less likely 350 n.m.) range; operational CEP 1-3 n.m.

G class - 2,000 pound warhead; 350 n.m. range; operational CEP, 1-3 n.m."

REASON: To bring NIE 11-5-59 into consonance with paragraph 32 of NIE 11-8-59 with the purpose of eliminating the considerable confusion resulting from two current differing estimates on the same subject.

2. Recommend that you secure telephonic concurrence in these changes from USIB members.

/s/
W.S. POST, JR.
Rear Admiral, USN
Deputy Director for Intelligence